



Mr. David Tiktinsky
U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

DCS-NRC-000346
28 Mar 2013

Subject: Docket No. 070-03098
Shaw AREVA MOX Services
External Hazards Analysis

RE: DCS-NRC-000332, letter from Kelly Trice to David Tiktinsky, dated 27
November 2012; Docket 070-03098, Shaw AREVA MOX Services
External Hazards Analysis Update

In response to Defense Nuclear Facilities Safety Board (DNFSB) Recommendation 2012-1, *Savannah River Site Building 235-F Safety*, DOE has prepared a Basis for Interim Operation (BIO) and an associated implementation plan. The BIO documents the safety basis for the Surveillance and Maintenance (S&M) of Building 235-F at the Savannah River Site, while the implementation plan specifies the DOE actions for addressing DNFSB Recommendation 2012-1.

Shaw AREVA MOX Services has performed a preliminary review of the BIO and implementation plan. While this review indicated that an update is necessary to our External Hazards Analysis to reference the results of the BIO, the conclusions of this analysis will not be impacted. Similarly, the conclusions made concerning external hazards documented in the current *Integrated Safety Analysis Summary* remain valid.

MOX Services will document our conclusions regarding 235-F in a revision to our External Hazards Analysis. This revision is scheduled for completion by 30 September 2013. At that time, MOX Services (i.e., by 30 September 2013) will provide the NRC an update based on the completion of the revision.

If you have any questions, please call me at 803-819-2156 or our Licensing and Nuclear Safety Manager, Dealis Gwyn, at 803-819-2780.

Sincerely,

A handwritten signature in black ink, appearing to read "Kelly Trice".

Kelly Trice
President and COO

A handwritten signature in black ink, appearing to read "Stephen S. Mur".

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cc:

Sam Glenn, NNSA/SRS

Mark R. Gober, MOX Services

Dealis Gwyn, MOX Services

Kevin Hall, NNSA/SRS

Sue King, MOX Services

Stephen Marr, MOX Services

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Bryan Wilkes, MOX Services

EDMS: Correspondence\Outgoing\ NRC\2013 NRC\DCS-NRC-000346